Frequently Asked Questions

Aerospace Packaging and Application Systems



Semco® 1250-A Battery Powered Dispensing Tool



Q. Why should I switch from pneumatic to battery powered?

- A. The battery-powered tool dispenses at a continuous rate. It has the following advantages over the pneumatic tool:
 - **Tripping hazard:** With air hoses on the floor around, tripping hazards are inevitable. Also, extra time is spent to untangle the long hoses.
 - **Mobility:** It gives you the mobility and freedom to go anywhere (subject to site safety restriction). Cordless guns have no air hose to hold you back, no compressor to pull around, and no searching for AC outlets to plug into.
 - **Weight:** It weighs just under 3.5 lbs, the 1250-A tool provides prolonged and comfortable use. Easy to maneuver in the operation area.
 - **Dispensing control:** The variable speed trigger gives complete control when dispensing material.
 - Retraction control: The variable retraction dial (1-9 speeds) helps reduce the drool of the material.

Q. Is the 1250-A Battery Powered tool capable of dispensing 1 oz or 32 oz cartridges?

A. The tool is designed to dispense 2.5 oz, 6 oz, 1/10 gallon, 20 oz and 32 oz cartridges only.

Q. How do I avoid bypass of material on the drive rod?

A. Current iteration works with cartridges or SEMKIT® packaging with Wiper Plunger and P-Plungers

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Q. How long does it take to charge the battery?

A. It takes 30 minutes to charge completely.

Q. How many cartridges can be dispensed with a fully charged battery?

A. It can dispense 35-40 6 oz cartridges before the battery needs a recharge or fresh battery.

Q. Is the gun approved to be used in Europe?

A. Yes, the gun carries a CE Certification, which allows the unit to be used in the European Union

Q. Can this gun dispense very high viscosity materials?

A. Yes, the gun has been designed to manage high viscosity materials.

Q. Is this gun officially certified to be explosion proof (typically defined by an ATEX Class II Certification)?

A. No, this gun does not have ATEX Certification.

Q. How can I get part list or manual for the gun?

A. All available spare parts and accessories are listed in the user manual.

Q. Does the product include a warranty?

A. The dispensing tool and the battery have a one-year manufacturer's warranty.

Q. How can I request a demo unit?

A. Each PPG Application Support Center has one unit for demo purposes.

Q. Where do I go for pricing, marketing and technical support?

A. Please contact your local PPG Application Support Center for all product information.

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Issue Date: 12/24 Supersedes: New Lit: 4913